



[4910-13]

**DEPARTMENT OF TRANSPORTATION**

**Federal Aviation Administration**

**14 CFR Part 97**

[Docket No. [31276](#); Amdt. No. [3873](#)]

**Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments**

**AGENCY:** Federal Aviation Administration (FAA), DOT.

**ACTION:** Final rule.

**SUMMARY:** This rule establishes, amends, suspends, or removes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures (ODPs) for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

**DATES:** This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications

listed in the regulations is approved by the Director of the Federal Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

**ADDRESSES:** Availability of matters incorporated by reference in the amendment is as follows:

**For Examination**

1. U.S. Department of Transportation, Docket Ops-M30, 1200 New Jersey Avenue SE, West Bldg., Ground Floor, Washington, D.C., 20590-0001.

2. The FAA Air Traffic Organization Service Area in which the affected airport is located;

3. The office of Aeronautical Navigation Products, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, email [fedreg.legal@nara.gov](mailto:fedreg.legal@nara.gov) or go to:

<https://www.archives.gov/federal-register/cfr/ibr-locations.html>.

**Availability**

All SIAPs and Takeoff Minimums and ODPs are available online free of charge. Visit the National Flight Data Center at [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from the FAA Air Traffic Organization Service Area in which the affected airport is located.

**FOR FURTHER INFORMATION CONTACT:** Thomas J. Nichols, Flight Procedures and Airspace Group, Flight Technologies and Procedures Division, Flight Standards Service, Federal Aviation Administration. Mailing Address: FAA Mike Monroney Aeronautical Center, Flight Procedures and Airspace Group, 6500 South MacArthur Blvd, Registry Bldg 29 Room 104, Oklahoma City, OK 73169. Telephone: (405) 954-4164.

**SUPPLEMENTARY INFORMATION:** This rule amends Title 14 of the Code of Federal Regulations, Part 97 (14 CFR part 97), by establishing, amending, suspending, or removes SIAPS, Takeoff Minimums and/or ODPS. The complete regulatory description of each SIAP and its associated Takeoff Minimums or ODP for an identified airport is listed on FAA form documents which are incorporated by reference in this amendment under 5 U.S.C. 552(a), 1 CFR part 51, and 14 CFR part 97.20. The applicable FAA forms are FAA Forms 8260-3, 8260-4, 8260-5, 8260-15A, and 8260-15B when required by an entry on 8260-15A.

The large number of SIAPs, Takeoff Minimums and ODPs, their complex nature, and the need for a special format make publication in the **Federal Register** expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, Takeoff Minimums or ODPs, but instead refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each

SIAP, Takeoff Minimums and ODP listed on FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAPs, Takeoff Minimums and ODPs with their applicable effective dates. This amendment also identifies the airport and its location, the procedure, and the amendment number.

#### **Availability and Summary of Material Incorporated by Reference**

The material incorporated by reference is publicly available as listed in the ADDRESSES section.

The material incorporated by reference describes SIAPs, Takeoff Minimums and/or ODPS as identified in the amendatory language for part 97 of this final rule.

#### **The Rule**

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP, Takeoff Minimums and ODP as Amended in the transmittal. Some SIAP and Takeoff Minimums and textual ODP amendments may have been issued previously by the FAA in a Flight Data Center (FDC) Notice to Airmen (NOTAM) as an emergency action of immediate flight safety relating directly to published aeronautical charts.

The circumstances that created the need for some SIAP and Takeoff Minimums and ODP amendments may require making them effective in less than 30 days. For the remaining SIAPs and Takeoff Minimums and ODPs, an effective date at least 30 days after publication is provided.

Further, the SIAPs and Takeoff Minimums and ODPs contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these SIAPs and Takeoff Minimums and ODPs, the TERPS criteria were applied to the conditions existing or anticipated at the affected airports. Because of the close and immediate relationship between these SIAPs, Takeoff Minimums and ODPs, and safety in air commerce, I find that notice and public procedure under 5 U.S.C. 553(b) are impracticable and contrary to the public interest and, where applicable, under 5 U.S.C 553(d), good cause exists for making some SIAPs effective in less than 30 days.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore--(1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979) ; and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

**List of Subjects in 14 CFR part 97:**

Air Traffic Control, Airports, Incorporation by reference, Navigation (Air).

Issued in Washington, DC on **OCTOBER 4, 2019.**

Rick Domingo  
Executive Director, Flight Standards Service

## **ADOPTION OF THE AMENDMENT**

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) is amended by establishing, amending, suspending, or removing Standard Instrument Approach Procedures and/or Takeoff Minimums and Obstacle Departure Procedures effective at 0901 UTC on the dates specified, as follows:

### **Part 97—Standard Instrument Approach Procedures**

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(f), 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

**Effective 7 November 2019**

Birmingham, AL, Birmingham-Shuttlesworth Intl, RNAV (RNP) Z RWY 6, Amdt 1  
Birmingham, AL, Birmingham-Shuttlesworth Intl, RNAV (RNP) Z RWY 24, Amdt 3  
Gunnison, CO, Gunnison-Crested Butte Rgnl, ILS OR LOC RWY 6, Amdt 5B  
St Petersburg-Clearwater, FL, St Petersburg-Clearwater Intl, RNAV (GPS)-A, Amdt 2A, CANCELLED  
Zephyrhills, FL, Zephyrhills Muni, RNAV (GPS) RWY 5, Orig-A  
Atlanta, GA, Paulding Northwest Atlanta, RNAV (GPS)-A, Orig-A, CANCELLED  
Augusta, GA, Augusta Rgnl at Bush Field, RNAV (GPS)-A, Orig-A, CANCELLED  
Lawrenceville, GA, Gwinnett County - Briscoe Field, RNAV (GPS)-A, Orig-B, CANCELLED  
New York, NY, John F Kennedy Intl, ILS OR LOC RWY 22L, ILS RWY 22L (CAT II), ILS RWY 22L (CAT III), Amdt 25  
New York, NY, John F Kennedy Intl, ILS OR LOC RWY 22R, Amdt 3  
New York, NY, John F Kennedy Intl, RNAV (GPS) Z RWY 13L, Orig

**Effective 5 December 2019**

Atka, AK, Atka, RNAV (GPS)-A, Orig-A  
Egegik, AK, Egegik, RNAV (GPS) RWY 12, Amdt 1B  
Egegik, AK, Egegik, RNAV (GPS) RWY 30, Amdt 1B  
Gustavus, AK, Gustavus, RNAV (GPS) RWY 29, Amdt 3A  
Klawock, AK, Klawock, Takeoff Minimums and Obstacle DP, Amdt 4A  
Port Heiden, AK, Port Heiden, ITAWU ONE, Graphic DP  
Port Heiden, AK, Port Heiden, NDB/DME RWY 5, Amdt 3, CANCELLED  
Port Heiden, AK, Port Heiden, NDB/DME RWY 13, Amdt 3, CANCELLED  
Port Heiden, AK, Port Heiden, RNAV (GPS) RWY 6, Amdt 1  
Port Heiden, AK, Port Heiden, RNAV (GPS) RWY 14, Amdt 1  
Port Heiden, AK, Port Heiden, Takeoff Minimums and Obstacle DP, Amdt 3  
Soldotna, AK, Soldotna, RNAV (GPS) RWY 7, Amdt 1A  
Window Rock, AZ, Window Rock, RNAV (GPS) RWY 3, Amdt 2  
Window Rock, AZ, Window Rock, RNAV (GPS)-B, Amdt 1  
Window Rock, AZ, Window Rock, Takeoff Minimums and Obstacle DP, Amdt 2  
Window Rock, AZ, Window Rock, VOR-A, Amdt 1  
Apple Valley, CA, Apple Valley, RNAV (GPS) RWY 18, Amdt 1  
Apple Valley, CA, Apple Valley, RNAV (GPS) Y RWY 18, Amdt 1B, CANCELLED  
Hawthorne, CA, Jack Northrop Field/Hawthorne Muni, RNAV (GPS) RWY 25, Amdt 2  
Rio Vista, CA, Rio Vista Muni, Takeoff Minimums and Obstacle DP, Amdt 2  
Plainville, CT, Robertson Field, RNAV (GPS) RWY 2, Amdt 1  
Tampa, FL, Tampa Intl, RNAV (GPS) RWY 10, Amdt 2A  
Zephyrhills, FL, Zephyrhills Muni, RNAV (GPS) RWY 1, Amdt 1A  
Zephyrhills, FL, Zephyrhills Muni, RNAV (GPS) RWY 19, Amdt 1A



Gainesville, GA, Lee Gilmer Memorial, ILS OR LOC RWY 5, Orig-B  
LaGrange, GA, LaGrange-Callaway, Takeoff Minimums and Obstacle DP, Amdt 2  
Cambridge, MN, Cambridge Muni, RNAV (GPS) RWY 34, Orig-C  
Monticello, MO, Lewis County Rgnl, RNAV (GPS) RWY 18, Orig-D  
Hastings, NE, Hastings Muni, RNAV (GPS) RWY 14, Orig-C  
Hastings, NE, Hastings Muni, RNAV (GPS) RWY 32, Orig-B  
Claremont, NH, Claremont Muni, Takeoff Minimums and Obstacle DP, Amdt 3  
Dayton, OH, James M Cox Dayton Intl, ILS OR LOC RWY 18, Amdt 11  
Dayton, OH, James M Cox Dayton Intl, RNAV (GPS) RWY 18, Amdt 2  
Henryetta, OK, Henryetta Muni, NDB RWY 36, Amdt 3, CANCELLED  
Henryetta, OK, Henryetta Muni, RNAV (GPS) RWY 36, Orig-C  
Bridgeport, TX, Bridgeport Muni, RNAV (GPS) RWY 18, Orig-A  
Corpus Christi, TX, Corpus Christi Intl, ILS OR LOC RWY 36, Amdt 14A  
Corpus Christi, TX, Corpus Christi Intl, VOR OR TACAN RWY 18, Amdt 28C  
Dallas-Fort Worth, TX, Dallas-Fort Worth Intl, RNAV (GPS) Y RWY 31R, Amdt 3A  
Rockport, TX, Aransas Co, VOR OR TACAN-A, Amdt 9B  
Richmond, VA, Richmond Intl, Takeoff Minimums and Obstacle DP, Amdt 3  
Boscobel, WI, Boscobel, RNAV (GPS) RWY 25, Amdt 2  
Boscobel, WI, Boscobel, VOR/DME RWY 25, Orig, CANCELLED  
Madison, WI, Dane County Rgnl-Truax Field, ILS OR LOC RWY 18, ILS RWY 18 (SA CAT I), ILS RWY 18 (SA CAT II), Amdt 2A  
Prairie Du Sac, WI, Sauk-Prairie, RNAV (GPS) RWY 18, Amdt 1  
Prairie Du Sac, WI, Sauk-Prairie, RNAV (GPS) RWY 36, Amdt 1  
Reedsburg, WI, Reedsburg Muni, RNAV (GPS) RWY 36, Amdt 1  
Reedsburg, WI, Reedsburg Muni, VOR-A, Amdt 6  
Richland Center, WI, Richland, RNAV (GPS)-A, Amdt 5